(c) whether some operators have requested to allocate spectrum in the new band of airwaves known as PCS 1900 which has been opposed by other operators;

(d) if so, the details thereof; and

(e) the reasons advanced by the opposing operators?

THE MINISTER OF COMMUNICATIONS AND INFORMATION TECHNOLOGY (SHRI DAYANIDHI MARAN): (a) No, Sir. The provision already exists in the National Frequency Allocation Plan 2002 (NFAP 2002) for IMT-2000 (3G) applications in the 2GHz band.

(b) Not applicable.

(c) to (e) Request for allocation of Spectrum in the frequency band known as PCS 1900 has been received for CDMA based systems. Other operators have advanced the reason that simultaneous use of both IMT-2000 (3G) and CDMA systems in PCS 1900 band in the same area would cause harmful interference.

Call charges by different service providers

*223. SHRI SANTOSH BAGRODIA:
SHRI R.K. ANAND:

Will the Minister of COMMUNICATIONS AND INFORMATION TECHNOLOGY be pleased to state:

(a) the details of cellular and WLL service providers in different parts of the country; and

(b) whether Government have any plan to advise the Regulatory Authority to introduce a system so that rates chargeable by different service providers are more understandable to the ordinary consumer?

THE MINISTER OF COMMUNICATIONS AND INFORMATION TECHNOLOGY (SHRI DAYANIDHI MARAN): (a) List of Access (Cellular

and WLL) Service Providers in different parts of the country is given in the Statement (*See* below).

(b) In terms of Telecom Regulatory Authority of India (TRAI) Act, 1997, TRAI has been mandated for fixation of tariff for telecom services.

In view of intense competition in the access service segment, TRAI has forborne the tariffs for these services with the exception of rural fixed lines in basic services and roaming in cellular services. Further the TRAIs Telecommunication Tariff Order (TTO) 21st Amendment dated 13-06-2002 provides that any service provider in a service area can offer upto 25 tariff plant at a given point of time. This includes both post-paid and pre-paid tariff plans. To make the rates chargeable by different service providers more understandable to the ordinary consumer, TRAI has issued a directive on 24th May, 2004 to all the Telecom Service Providers and their Associations. The salient point of the directives are:—

(i) The Service Providers are required to strictly adhere to publication/advertisement of tariffs in the format prescribed by TRAI.

(ii) The website of the service provider must cover the entire detail of Tariff plan in the format prescribed by TRAI for this purpose. Such details shall also include methodology/assumptions used in deriving financial implication for different slabs of minutes of usage.

(iii) The service providers shall ensure that all information to tariff charges are available in the website before they are launched in the market.

The Telecommunication Tariff (31st Amendment) Order 2004 dated 07.07.2004 states "A tariff plan once offered by an Access Providers shall be available to subscriber for a minimum period of six months from the date of enrolment of the subscriber to that tariff plan".

In view of various steps taken by TRAI as stated above, there is no need to advise TRAI in this regard.

Statement

List of Access Service Licensees in the country

As on 28/2/2005

Total Unified Access Service Licences (UASL)=75 (MB 31+MC 16+N 26) {MB-Migrated Basic, MC-Migrated Cellular, N-new}

CELLULAR = 62

BASIC = 2(PSU) {BSNL and MTNL were given single licence for their respective Service Areas}

Service Area	Name of Service Provider	Licence
	METRO AND CATEGORY 'A' SERVICE AREAS	
Delhi	Reliance Infocomm Ltd. (CDMA Based)	UNIFIED ACCESS
	Tata Teleservices Limited (CDMA Based)	
	Bharti Cellular Limited (GSM Based)	CELLULAR
	Hutchison Essar Telecom Ltd (GSM Based)	
	Mahanagar Telephone Nigam Ltd. (GSM Based)	
	IDEA CELLULAR LTD. (GSM Based)	
	Mahanagar Telephone Nigam Ltd. (CDMA Based)	BASIC
Mumbai	Reliance Infocomm Ltd. (CDMA Based)	UNIFIED ACCESS
	Tata Teleservice (Maharashtra) Limited (CDMA Based)	
	Bharti Cellular Limited (GSM Based)	CELLULAR
	BPL Mobile Communication Ltd. (GSM Based)	
	Hutchison Max Telecom Ltd. (GSM Based)	
	Mahanagar Telephone Nigam Ltd (GSM Based)	
	Mahanagar Telephone Nigam Ltd. (CDMA Based)	BASIC
Chennai	Reliance Infocomm Ltd. (CDMA Based)	UNIFIED ACCESS
	Tata Teleservices Limited. (CDMA Based)	
	Bharti Cellular Limited (GSM Based)	CELLULAR
	RPG Cellular Services Ltd. (GSM Based)	
	Bharat Sanchar Nigam Ltd. (GSM Based)	
	Hutchinson Essar South Ltd. (GSM Based)	
	Bharat Sanchar Nigam Ltd (CDMA Based)	BASIC

Service Area	Name of Service Provider	Licence
Kolkata	Reliance Infocomm Ltd. (CDMA, Based)	UNIFIED ACCESS
	Tata Teleservices Limited (CDMA, Based)	
	Bharti Cellular Limited (GSM Based)	CELLULAR
	Hutchinson Essar East Ltd. (GSM Based)	
	Bharat Sanchar Nigam Ltd (GSM Based)	
	Reliable Internet Services Ltd. (GSM Based)	
	Bharat Sanchar Nigam Ltd. (CDMA Based)	BASIC
Andhra Pradesh	Reliance Infocomm Ltd (CDMA, Based)	UNIFIED ACCESS
	Tata Teleservices Limited (CDMA, Based)	
	Bharti Mobile Limoted (GSM Based)	CELLULAR
	Idea Cellular Ltd (GSM Based)	
	Bharat Sanchar Nigam Ltd (GSM Based)	
	Hutchinson Essar Nigam Ltd (GSM Based)	
	Bharat Sanchar Nigam Ltd. (CDMA Based)	BASIC
Gujarat	Reliance Infocomm Ltd (CDMA Based)	UNIFIED ACCESS
	Tata Teleservices Limited (CDMA Based)	
	Bharti Cellular Limited (GSM Based)	CELLULAR
	Fascel Ltd (GSM Based)	
	Idea Cellular Ltd (GSM BASED)	
	Bharat Sanchar Nigam Ltd. (GSM Based)	
	Bharat Sanchar Nigam Ltd (CDMA Based)	BASIC
Karnataka	Reliance Infocomm Ltd. (CDMA Based)	UNIFIED ACCESS
	Tata Teleservices Limited (CDMA Based)	
	Bharti Mobile Limited (GSM Based)	CELLULAR
	Spice Communications Ltd. (GSM Based)	
	Bharat Sanchar Nigam Ltd. (GSM Based)	
	Hutchinson Essar South Ltd. (GSM Based)	
	Bharat Sanchar Nigam Ltd. (CDMA Based)	BASIC
Maharashtra	Reliance Infocomm Ltd. (CDMA Based)	UNIFIED ACCESS
	Tata Teleservices (Maharashtra) Limited (CDMA Based)	
	Bharti Cellular Limited (GSM Based)	CELLULAR
	BPL Mobile Cellular Ltd. (GSM Based)	
	Idea Cellular Ltd. (GSM Based)	
	Bharat Sanchar Nigam Ltd. (GSM Based)	
	Bharat Sanchar Nigam Ltd. (CDMA Based)	BASIC

Service Area	Name of Service Provider	Licence
	Reliance Infocomm Ltd. (CDMA Based)	UNIFIED
	Tata Teleservices Limited (CDMA Based)	ACCESS
	Bharti Cellular Limited (GSM Based)	
Tamil Nadu	BPL Mobile Cellular Ltd. (GSM Based)	CELLULAR
	Aircel Ltd. (GSM Based)	
	Bharat Sanchar Nigam Ltd. (GSM Based)	
	Bharat Sanchar Nigam Ltd. (CDMA Based)	BASIC
	CATEGORY 'B' SERVICE AREAS	
	Reliance Infocomm Ltd. (CDMA Based)	UNIFIED
	Tata Teleservices Limited (CDMA Based)	ACCESS
	Bharti Cellular Limited (GSM Based)	
Haryana	Escotel Mobile Communication (P) Ltd	CELLULAR
	Aircel Digilink India Ltd.(GSM Based)	
	Bharat Sanchar Nigam Ltd. (GSM Based)	
	Bharat Sanchar Nigam Ltd. (CDMA Based)	BASIC
	Reliance Infocomm Ltd. (CDMA Based)	UNIFIED
	Tata Teleservices Limited (CDMA Based)	ACCESS
	Bharti Cellular Limited (GSM Based)	
Kerala	BPL Mobile Cellular Limited (GSM Based)	CELLULAR
	Escotel Mobile Communications Ltd (GSM Based)	
	Bharat Sanchar Nigam Ltd (GSM Based)	
	Bharat Sanchar Nigam Ltd. (CDMA Based)	BASIC
	Bharti Infotel (CDMA Based)	UNFIED
	Reliance Infocomm Ltd. (CDMA Based)	ACCESS
	Tata Tele Service Limited (CDMA Based)	
	Bharti CellularLimited (GSM Based)	
Madhya Pradesh	BTA Cellcom Ltd. (GSM Based)	CELLULAR
	Reliance Telecom (P) Ltd. (GSM Based)	
	Bharat Sanchar Nigam Ltd. (GSM Based)	
	Bharat Sanchar Nigam Ltd. (CDMA Based)	BASIC
	HFCL Infotel Ltd. (CDMA, Based)	UNIFIED
	Relinance Infocomm Ltd. (CDMA, Based)	ACCESS
	Tata Teleservices Limited (CDMA, Based)	
Punjab	Bharati Mobile Limited (GSM, Based)	
	Spice Communication Pvt. Limited (GSM Based)	
	Bharat Sanchar Nigam Ltd.(GSM Based)	CELLULAR
	Hutchinon Essar South Ltd. (Based)	
	Bharat Sanchar Nigam Ltd. (CDMA Based)	BASIC

Service Area	Name of Service Provider	Licence
Rajasthan	Reliance Infocomm Ltd (CDMA Based)	UNIFIED ACCESS
	ShyamTelelink Ltd (CDMA Based)	
	Tata Teleservices Limited (CDMA Based)	
	Aircel Digilink India Ltd (GSM Based)	CELLULAR
	Bharati Hexacom Ltd.(GSM Based)	
	Bharat Sanchar Nigam Ltd (GSM Based)	
	Escorts Telecommunications Ltd (GSM Based)	
	Bharat Sanchar Nigam Ltd (CDMA Based)	BASIC
U.P (West)	Hutchison Essar South Ltd (GSM Based)	UNIFIED ACCESS
	Reliance Infocomm Ltd. (CDMA Based)	
	Tata Teleservices Limited (CDMA Based)	
	Bharti Cellular Limited (GSM Based)	
	Escotel Mobile Communications (P) Ltd (GSM Based)	CELLULAR
	Bharat Sanchar Nigam Ltd. (GSM Based)	
	Bharat Sanchar Nigam Ltd. (CDMA Based)	BASIC
U.P (East)	Bharti Cellular Ltd.(GSM Based)	UNIFIED ACCESS
	Reliance Infocomm Ltd. (CDMA Based)	
	Tata Teleservices Limited (CDMA Based)	
	Aircel Digilink India Ltd. (GSM Based)	CELLULAR
	Bharat Sanchar Nigam Ltd (GSM Based)	
	Escorts Telecommunications Ltd (GSM Based)	
	Bharat Sanchar Nigam Ltd (CDMA Based)	BASIC
West Bengal	Bharti Cellular Ltd (GSM Based))	UNIFIED ACCESS
	Reliance Infocomm Ltd. (CDMA Based)	
	Tata Teleservices Limited (CDMA Based)	
	Hutchison Essar South Limited (GSM Based)	
	Dishnet DSL Limited (GSM Based)	
	Reliance Telecom (P) Ltd. (GSM Based)	CELLULAR
	Bharat Sanchar Nigam Ltd (GSM Based)	
	Bharat Sanchar Nigam Ltd (CDMA Based)	BASIC
	CATEGORY 'C' SERVICE AREAS	
Assam	Dishnet DSL Limited (GSM Based)	UNIFIED ACCESS
	Bharti Cellular Ltd (GSM Based)	
	Bharat Sanchar Nigam Ltd (GSM Based)	CELLULAR
	Reliance Telecom Ltd. (GSM Based)	
	Bharat Sanchar Nigam Ltd (CDMA Based)	BASIC

Service Area	Name of Service Provider	Licence
Bihar	Bharti Cellular Nigam Ltd (GSM Based)	UNIFIED ACCESS
	Reliance Infocomm Ltd (CDMA Based)	
	Tata Teleservices Limited (CDMA Based)	
	Dishnet DSL Limited (GSM Based)	
	Reliance Telecom Ltd. (GSM Based)	CELLULAR
	Bharat Sanchar Nigam Ltd. (GSM Based)	
	Bharat Sanchar Nigam Ltd. (CDMA Based)	BASIC
Himachal Pradesh	Reliance Infocomm Ltd (CDMA Based)	UNIFIED ACCESS
	Tata Teleservices Limited (CDMA Based)	
	Bharti Cellular Limited (GSM Based)	
	Dishnet DSL Limited (GSM Based)	
	Reliance Telecom Ltd (GSM Based)	CELLULAR
	Bharat Sanchar Nigam Ltd. (GSM Based)	
	Escorts Telecommunications Ltd (GSM Based)	
	Bharat Sanchar Nigam Ltd. (CDMA Based)	BASIC
Jammu & Kashmir	Bharti Cellular Ltd (GSM Based)	UNIFIED ACCESS
	Dishnet DSL Limited (GSM Based)	
	Reliance Infocomm Ltd (CDMA Based)	
	Bharat Sanchar Nigam Ltd (GSM Based)	CELLULAR
	Bharat Sanchar Nigam Ltd. (CDMA Based)	BASIC
North-East	Dishnet DSL Limited (GSM Based)	UNIFIED ACCESS
	Reliance Telecom Ltd (GSM Based)	
	Bharti Hexacom Ltd. (GSM Based)	CELLULAR
	Bharat Sanchar Nigam Ltd (GSM Based)	
	Bharat Sanchar Nigam Ltd (CDMA Based)	BASIC
Orissa	Bharti Cellular Ltd. (GSM Based)	UNIFIED ACCESS
	Reliance Infocomm Ltd (CDMA Based)	
	Tata Teleservices Limited (CDMA Based)	
	Dishnet DSL Limited (GSM Based)	CELLULAR
	Bharat Sanchar Nigam Ltd. (GSM Based)	
	Bharat Sanchar Nigam Ltd. (CDMA Based)	BASIC

Rampant cloning of SIM cards

*224. SHRIMATI VANGA GEETHA: Will the Minister of COMMUNICATIONS AND INFORMATION TECHNOLOGY be pleased to state:

(a) whether it is a fact that the issue of rampant cloning of mobile